

NOTE: ALL EXISTING UNINSULATED PIPING INSTALLED DURING PREVIOUS CONSTRUCTION PHASES SHALL BE INSULATED AND LABELED, SEE SPECIFICATIONS FOR SIZES. FIELD VERIFY EXACT CONDITIONS AND REQUIREMENTS.

GENERAL NOTES:

- REFER TO THE MECHANICAL PLANS FOR EQUIPMENT AND DUCTWORK LOCATIONS BEFORE INSTALLING ANY PIPING. COORDINATE WITH THE MECHANICAL CONTRACTOR.
- PIPING PENETRATIONS THROUGH RATED ASSEMBLIES SHALL BE FIRESTOPPED IN ACCORDANCE WITH 2006 IBC SECTION 712.
- LOCATIONS OF POINTS OF CONNECTION TO WATER, AND WASTE ARE APPROXIMATE. VERIFY ACTUAL LOCATIONS OF ALL POINTS OF CONNECTION IN FIELD.
- CAREFULLY COORDINATE THE INSTALLATION OF WATER PIPING LOCATED INSIDE WALLS OR ABOVE CEILINGS WITH OTHER TRADES PRIOR TO AND DURING CONSTRUCTION. COORDINATE PIPING ENTRY AND EXIT LOCATIONS WITH THE STRUCTURAL AND ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION.
- ALL ITEMS THAT REQUIRE ACCESS, SUCH AS FOR OPERATING, CLEANING, SERVICING, MAINTENANCE, AND CALIBRATION, SHALL BE EASILY AND SAFELY ACCESSIBLE BY PERSONS STANDING AT FLOOR LEVEL, OR STANDING ON PERMANENT PLATFORMS, WITHOUT THE USE OF PORTABLE LADDERS. EXAMPLES OF THESE ITEMS INCLUDE, BUT ARE NOT LIMITED TO: ALL TYPES OF VALVES, FILTERS AND STRAINERS, TRANSMITTERS, CONTROL DEVICES. PRIOR TO COMMENCING INSTALLATION WORK, REFER CONFLICTS BETWEEN THIS REQUIREMENT AND CONTRACT DRAWINGS TO THE RE/COITR FOR RESOLUTION.
- ALL SINK SINK CW AND HW SUPPLIES ARE 12.7 mm (1/2") UNLESS NOTED OTHERWISE.
- REFER TO DRAWING P3.1 FOR ALL PLUMBING DETAILS THAT ARE NOT REFERENCED.
- REMOVE AREAS OF RATED SHAFT AS REQUIRED TO INSTALL NEW PLUMBING LINES. UPON INSTALLATION OF LINES, SHAFT SHALL BE CLOSED UP, SEALED AND REPAINTED TO MATCH EXISTING FINISHES. MAINTAIN 1-HOUR FIRE RATING.
- USE THE FOLLOWING CONVERSION TABLE TO CONVERT ALL PIPE SIZES FROM ENGLISH UNITS INTO METRIC UNITS.

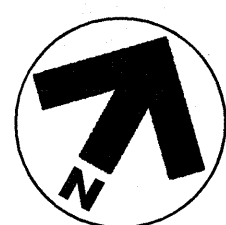
ENGLISH UNITS	METRIC UNITS
1/2 IN	12.7 mm
3/4 IN	19.1 mm
1 IN	25.4 mm
1-1/4 IN	31.8 mm
1-1/2 IN	38.1 mm
2 IN	50.8 mm
2-1/2 IN	63.5 mm
3 IN	76.2 mm

SHEET NOTES:

- 3/4" HWR, 2" CW, AND 1" HW UP FROM GROUND LEVEL. TRANSITION CW TO 2" AND ROUTE ALL PIPING TO SECOND FLOOR. RE: P2.5-1 AND P2.7-1 FOR CONTINUATION.
- 3/4" CW UP FROM GROUND LEVEL. RE: P2.5-1 FOR CONTINUATION.
- ROUTE 1/2" CW FROM WATER CLOSET TRAP PRIMER DIVERTER ASSEMBLY DOWN IN WALL TO FLOOR DRAIN TRAP PRIMER CONNECTION. RE: P3.1-8 FOR TRAP PRIMER AT FLUSH VALVE DETAIL.
- ROUTE 1/2" CW TO ELEVATOR PIT FLOOR DRAIN TRAP PRIMER CONNECTION. RE: P2.5-1 FOR CONTINUATION.

1 FIRST FLOOR WATER & GAS PLAN

0' 1' 2' 4' 8' 12' SCALE: 1/4" = 1'-0"



REVISION 1

06/13/12

CSHQ

C.W. MOORE PLAZA
250 S. 5TH ST. BOISE, ID 83702
(208) 343-4635 FAX (208) 343-1858
http://www.cshqa.com

STEVE C. HARDY, P.E.
C.W. MOORE PLAZA
250 S. 5TH ST.
BOISE, IDAHO
PHONE: 208-343-4635 FAX: 208-343-1858

THESE DRAWINGS AND SPECIFICATIONS, AS INSTRUMENTS OF SERVICE, ARE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT/ENGINEER. NO PART OF THIS PROJECT OR ANY PART THEREOF SHALL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN CONSENT OF CSHQA OR ITS AFFILIATES. Copyright 2012

STAMP



CAD FILE NAME:
531-10-114_P2.6

XREF FILE NAME:
531-10-114_xTBLK
531-10-114_xFIRST FLR

DRAWING TITLE
**FIRST FLOOR
WATER & GAS PLAN**

APPROVED: CHIEF OF FACILITY MANAGEMENT SERVICE

APPROVED: MEDICAL CENTER DIRECTOR

PROJECT TITLE
**VAMC
PHASE II: BUILDING 33
RENOVATION**

BUILDING NUMBER
33

LOCATION
VAMC BOISE, IDAHO

DATE
06/01/12

PROJECT NO.
531-10-114

DRAWING NO.
P2.6

DWG 75 OF 101

